PTO/SB/08A (04-03) Approved for use through 04/30/2003. OMB 0851-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number Substitute for form 1449/PTO Complete if Known 632 **Application Number** INFORMATION DISCLOSURE Filing Date STATEMENT BY APPLICANT First Named Inventor MORIYA, Hiroshi, et. al. Art Unit (use as many sheets as necessary) Examiner Name Page 16869N-085900US Attorney Docket Number

			U.S. PATENT D	OCUMENTS	
		Document Number			-
Examiner	Cite No.	Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US-			
	AB	US-			<i></i>
	AC	US-			
	AD	US-			
	AE	US-			
	AF	US-			
	AG	US-			
	AH	US-			
	Al	US-			
	AJ	US-			
	AK	US-			
	AL	US-			
	AM	المراج ال			
	AN	US-			
	AO	US-			
	AP	US-			
	AQ	US-			

			F(OREIGN PA	TENT DOCUM	ENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document		Publication Date	Name of Patentee or Applicant of Cited	Pages, Columns, Lines, Where Relevant Passages or Relevant		
		Country Code ³		nd Code ^s (If known)	MM-DD-YYYY	Document	Figures Appear	T°
#\ V	AR	JP	Hei 11- _74395		03-16-1999	Sumitomo Elect.		Ø
M	AS	JP	Hei 11- 163184		06-18-1999	Kyocera Corp *		Ø
1	AT	JP	2001- 28407		01-30-2001	Kyocera Corp.		∠⊠
	AU	JP	2001- 60735		03-06-2001	Kyocera Corp		Ø
	AV	JP	2001- 60735		03-16-1999	Kyocera Corp -		×
V	AW	JP	Hei 11- 74619		03-16-1999	Kyocera Corp		×
HU	ВА	JP	2002- 72024		03-12-2002	Hitachi		X
	BB			·				

Examiner	Pl.	Date	12 117 Par 1
Signature	19	Considered	1011/109

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Enter Documents at www.uspto.gov or MPEP 901.04. Enter

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

;

^{&#}x27;Applicant's unique citation designation number (optional). * Kind Codes of U.S. Patent Documents at <u>www.uspto.gov</u> or MPEP 901.04. * Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). * For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. * Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. * Applicant is to place a check mark here if English language Translation is attached.